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TECHNICAL DATA SHEET

Certificate of Analysis

- AG PRODUCTS
- AGRICULTURE
- HUMIC ACIDS
- HORTICULTURE
- HYDROPONICS
- LAWN & GARDEN
- GOLF & TURF
FULL PRODUCT
LINES
- FOLIAR
FERTILIZERS
- FOLIAR
MICROFERTIGATION
- DRIP SYSTEM
PRODUCTS
- CUSTOM
MANUFACTURING
- CUSTOM
PACKAGING
- CUSTOM
BLENDING
- SOIL
AMENDMENTS
- SOIL PENETRANTS
- PRODUCT
DEVELOPMENT
- REGISTRATION
- OMRI REGISTERED
PRODUCTS

PRODUCT:	HYDROPONIC .4 - 0 - .2						
RAW MATERIAL:	Derived from Potassium Hydroxide, Ammonium Nitrate, and Nitric Acid.						
DETAILED COMPOSITION:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Total Nitrogen (N)</td> <td style="text-align: right;">.4%</td> </tr> <tr> <td>Available Phosphoric Acid (P2O5)</td> <td style="text-align: right;">0%</td> </tr> <tr> <td>Soluble Potash (K2O)</td> <td style="text-align: right;">.2%</td> </tr> </table>	Total Nitrogen (N)4%	Available Phosphoric Acid (P2O5)	0%	Soluble Potash (K2O)2%
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PHYSICAL & CHEMICAL PROPERTIES:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Color</td> <td>Dark Brown Liquid</td> </tr> <tr> <td>Odor</td> <td>Bland</td> </tr> <tr> <td>pH.....</td> <td>4.7</td> </tr> </table>	Color	Dark Brown Liquid	Odor	Bland	pH.....	4.7
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Odor	Bland						
pH.....	4.7						
APPLICATION METHOD & SAFETY:	Fill your reservoir with clean water before administering any nutrient or additive. Make sure that the water level in your reservoir is sufficient enough to effectively flood your desired area or table. Always wash your measuring cup immediately after adding and stirring in each nutrient. Never mix any nutrients together in their concentrated form. After adding and stirring in each nutrient, check and adjust the pH between 5.0 and 6.5. Keep the water temperature in your reservoir between 66 degrees and 75 degrees F.						
PACKAGING AND NET WEIGHT:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Plastic Jugs.....</td> <td>2.5 Gal / 9.47 Liters</td> </tr> <tr> <td>Plastic Pails.....</td> <td>5 Gal / 18.93 Liters</td> </tr> </table> Packaging sizes are determined by customer requirements.	Plastic Jugs.....	2.5 Gal / 9.47 Liters	Plastic Pails.....	5 Gal / 18.93 Liters		
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